

FORM PTO-1449
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION

(If more sheets are necessary)

ATTY. DOCKET NO.
50018A
APPLICATION NO.
10/087,167
APPLICANT
Pascal, et al.
FILING DATE
10/24/2001

RECEIVED
OCT 29 2002
CONFIRMATION
4256
TECH CENTER 1600/2903
GROUP 1638

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
TMK	AA	4,833,080	5/25/89	Braun et al.	435	172.3	
	AB	4,981,784	1/1/91	Evans et al.	435	6	
	AC	5,171,671	12/15/92	Evans et al.	435	69.1	
	AD	5,262,300	11/16/93	Evans, et al.	435	6	
	AE	5,534,418	7/9/96	Evans et al.	435	69.1	
	AF	5,614,395	3/25/97	Ryals et al.	435	172.3	
	AG	5,641,652	6/24/97	Oro et al.	435	69.1	
	AH	5,688,691	11/18/97	Oro et al.	455	348	
	AI	5,707,600	1/13/98	Mangelsdorf et al.	435	6	
	AJ	5,710,004	1/20/98	Evans et al.	435	6	
	AK	5,874,594	2/23/99	Vegeto et al.	530	350	
TMK	AL	5,880,333	3/9/99	Goff et al.	800	288	

* previously considered

FOREIGN PATENT DOCUMENTS

MM		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
	AM	EP 0 332 104	6/3/89	EP			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AN	WO 90 11273	10/4/90	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AO	WO 91 12258	1/20/94	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AP	WO 91 13167	9/5/91	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AQ	WO 91 14695 A	10/3/91	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AR	WO 93 03162	2/18/93	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AS	WO 93 06215	4/1/93	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AT	WO 93 21334 A	10/28/93	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AU	WO 93 23431	11/25/93	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AV	WO 94 01558 A	1/20/94	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AW	WO 96 27673 A	9/12/96	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AX	WO 96 37609	11/28/96	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>
TMK	AY	WO 97 38117	10/16/97	WIPO			<input type="checkbox"/> <input checked="" type="checkbox"/>

EXAMINER

Marsich

DATE CONSIDERED

1/7/04 4/5/05